

No. F6/DFS/MS/School/2017/SZ/ 398

Dated:16/03/17

FIRE SAFETY CERTIFICATE

Certified that the **Raja Ram Mohan Roy Sarvodaya Kanya Vidyalaya, Hauz Rani, New Delhi-110017**, comprised of Pry Block (Ground plus one upper floor) & Secondary Block (Ground plus three upper floor) was inspected by officer concerned of this department on 14-02-2017 in the presence of Mr. Pawan Khurana (Estate Manager) of the school and found that said school building have complied with the fire prevention and fire safety arrangements in accordance with Directorate of Education circular No. F.16//Estate/CC/Fire Safety/ 2011/3298 to 3398 Dated 01.03.2011 and that the building/premises is fit for occupancy class **“Educational Building, Group-B”** as above with effect from 16/03/ 2017 for a period of **Three years** in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the condition under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on16/03/17..... at New Delhi by


Vipin Kental
Chief Fire Officer

Copy to: -

1. The Principal, RRMR SKV, Hauz Rani, New Delhi-110017
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
5. The Owner/Occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules, 2010. The form is available on www.dfs.delhigovt.nic.in.
6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1	Name & Address of the Building	Raja Ram Mohan Roy Sarvodaya Kanya Vidyalaya, Hauz Rani, New Delhi-110017 (School ID -1923041)		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Pry Block- Ground + 01 upper floor Sec. Block-Ground + 03 upper floors		
4	Type of Case	New		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	DOE circular dated 01/03/2011		
7	Date of Inspection	14/02/2017		
8	Name of the Inspecting Officers	ADO R.N. Singh		
9	Name & Designation of Officers from the building side	Mr. Pawan Khurana (Estate Manager)		
10	Year of construction	1993		
11	Applicant letter No.	RRMR/SKV/HR/2579 Dt.28/01/2017		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	DOE Circular Dt. 01/03/2011 requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	Accessible	6 mtr	MR
	• Gate width	NA	6m, 3m & 3m	NA
	• Width of internal road	NA	NA	NA
2	Number, width, type & arrangement of exits			
	a. Number of Staircase			
	➤ Upper floors	Pry. block- 01 Sec. block- 02	Pry. block- 01 Sec. block- 02	MR
	➤ Basement floor	NA	NA	NA
	b. Width of Staircase			
	➤ Upper floors	1.50m / 0.75m	Pry. block- 1.50m Sec. block- 1.30m & 1.30m	MR
	➤ Basement floor	NA	NA	NA
	c. Protection of exits			
	➤ Fire check door	N/A	N/A	N/A
	➤ Pressurization	N/A	N/A	N/A
	d. No. of continuous staircase to terrace	One in each block	Provided	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	1.0 mtr	1.0 mtr	MR
3	Compartmentation.			
	• Fire check door.	N/A	N/A	N/A
	• Sealing of electrical shafts.	N/A	N/A	N/A
	• Fire rating of shaft door.	N/A	N/A	N/A
	• Water curtain	N/A	N/A	N/A
	• Fire dampers.	N/A	N/A	N/A
4.	Smoke Management system.			
	• Basement	N/A	N/A	N/A
	• Upper floors	N/A	N/A	N/A
5.	Fire Extinguishers.			
	• Total numbers	20 No's	22 No's	MR
	• Types	ABC/Co2	ABC-22	MR
	• ISI Marking	ISI Marked	Yes	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	01 in Sec. block	Provided	MR
	• Length of hose-reel hose.	30 mtr	30 mtr	MR
	• Nozzle Diameter	05 mm	05 mm	MR

New

RRMR SKV, Hauz Rani, New Delhi-17

7	Automatic fire detection & alarming system.			
	• Type of detectors	N/A	N/A	N/A
	• Location of Main Panel	N/A	N/A	N/A
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	• Basement.	N/A	N/A	N/A
	• Upper floors	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants.			
	• Size of Riser/Down-comer	N/A	N/A	N/A
	• Number of Hydrant per floor	N/A	N/A	N/A
	• Hose box.	N/A	N/A	N/A
12.	Yard Hydrants.			
	• Total number of hydrants.	N/A	N/A	N/A
	• Hose box.	N/A	N/A	N/A
13.	Pumping arrangements.			
	a) Ground Level			
	➤ Discharge of main pump.	N/A	N/A	N/A
	➤ Head of main pump.	N/A	N/A	N/A
	➤ Number of main pumps.	N/A	N/A	N/A
	➤ Jockey Pump output.	N/A	N/A	N/A
	➤ Jockey Pump head.	N/A	N/A	N/A
	➤ Standby Pump output.	N/A	N/A	N/A
	➤ Standby Pump head.	N/A	N/A	N/A
	➤ Auto Starting / Manual Stopping.	N/A	N/A	N/A
	➤ Pump house access.	N/A	N/A	N/A
	b) Terrace Level			
	➤ Discharge of pump.	Sec. Block 450 LPM	450 LPM	MR
	➤ Head of pump.	40 mtr	40 mtr	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.			
	• Underground tank capacity.	N/A	N/A	N/A
	➤ Draw-off connection.	N/A	N/A	N/A
	➤ Fire Service Inlet.	N/A	N/A	N/A
	➤ Access to tank.	N/A	N/A	N/A
	• Overhead tank capacity.	Sec. Block 10,000 Ltr	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	• Pressurization of lift shaft.	N/A	N/A	N/A
	• Pressurization of lift lobby.	N/A	N/A	N/A
	• Communication in lift car.	N/A	N/A	N/A
	• Fireman's switch.	N/A	N/A	N/A
	• Lift signage.	N/A	N/A	N/A
17	Standby Power Supply	N/A	N/A	N/A
18.	Refuge Area			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A

19.	Fire Control Room. <ul style="list-style-type: none"> • Detector System Panel. • Flow Switch Panel. • PA system Panel. • Battery backup • Building floor plan 	N/A	N/A	N/A
20.	Special Fire Protection System for the Protection of special Risk, if any. <p>The Fire protection systems provided in the building were randomly checked and found functional at the time of inspection. The shortcomings communicated vide letter dated 11/06/2014 have been complied.</p> <p>Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular dated 01/03/2011, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010</p> <p>Accordingly DFA is put up for approval and signature please.</p>			N/A

R.N. Singh
24/2/17

Signature of the Inspecting Officer
Name : R.N. Singh
Designation: ADO

New

RRMR SKV, Hauz Rani, New Delhi-17

~~D. O. (SD)~~
Amal
1/3/17

By CP (S2)

deep
1/3

CP 82
8/2/17



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